

The Enthalpy of Formation of Zinc Phosphide  $Zn_3P_2$ ,  
by S. A. Shchukarev, G. Grossman, M. P. Morozova, 2 pp.

RUSSIAN, no per, Znur Obshch Khim, SSSR, Vol XXV,  
No 4, Apr 1955, p 633. CIA C 39500

Consultants Bureau

Scientific - Chemistry  
Nov 55 CTS/DEX

28,870

Enthalpy of Formation of Lithium and Barium  
Bismuthides, by S. A. Shchukarev, M. P.  
Morozova, Kan Kho Yn, and V. T. Sharov, 4pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII,  
No 2, 1957, pp 290-291.

2  
Consultants Bureau

Sci - chem

Jul 58

67,209

The Enthalpy of Formation of Lithium, Magnesium and Zinc Arsenides, by S. M. Ariya, M. P. Morozova, Khuan Tszi-tao, ~~E.~~ E. Volf, 3 pp.  
4

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 2,  
1957, pp 293-295.

4  
Consultants Bureau

Sci - Chem

Jul 58

67,208

Enthalpy of Formation of Compounds of Titanium  
With Elements of the Main Subgroup of Group V,  
by S. A. Shchukarev, M. P. Morozova, Li Miao-hsiu,  
3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 8,  
1959, pp 2465-2467.

Consultants Bureau

Sci

Aug 60

1026, 689

Heats of Formation of Compounds of Strontium With  
Elements of the Principal Subgroup of Group IV, by  
M. P. Morozova, Li Mao-shu, M. V. Golomolzina,  
4 pp.

RUSSIAN, per, Vestnik Leningrad U., Ser Fiz i Khim,  
Vol XIV, No 10, 1959, pp 83-86.

SLA 60-16684

Sci

190, 249

Apr 62

Vol IV, No 6

Enthalpy of Formation of Strontium Phosphide, by S. A.  
Shchukarev, M. P. Morozova, and Kan Kho Yn, 2 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 2, 1957,  
pp 289-290.

Consultants Bureau

Sci - Chem

Jul 58

67,207

Enzymic Decomposition of the Cerebrosides of the  
Brain, by M. S. Morozova, M. Sh. Promyslov, 3 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol L, No 12,  
1960, pp 44-47.

CB

Sci  
Jul 61

162,624

Determining the Elasticity of Saturated  
Vapors of Lubricating Materials, by  
V. N. Martynov, M. V. Morozova, 16 pp.  
ZSULAK, per., July 1 1944 Tadiv I  
(mosc), No 12, 1945, pp 62-65. 9603092  
TIC-71-26-1363

107

M.V. Morozova

Let - P/E  
for te

250,402

Electrochemical Method for Evaluation of  
Protective Properties in Grease Lubricants, by  
V. M. Martynov, M. V. Morozova, 8 pp.

RUSSIAN, per, Khim i Tekhnologiya Topliv i Masel,  
Vol V, No 3, 1960, pp 22-28.

SLA 60-18740

203,549

Sci  
Jul 62

Vol 4, No 12

Method of Analysis of Bituminous Materials Entering  
Entering Into the Composition of Tars, by M. V.  
Morozova. UNCL

RUSSIAN, par., Khim Tekh Top i Masol, No 2, 1958,  
pp 58-61.

DSIR 34298/cr

Sci - Fuels  
Mar 59

83,375

Measurement of Relative Oscillator Strengths  
in the Arc Spectrum of Iron by the Emission  
Method, by N. G. Morozova, G. P. Starikov,  
N. S. Frish, 11 pp.  
RUSSIAN, rev., Astronomical Papers. P910165867  
Smithsonian Institution  
Astrophysical Observatory  
No 8 N. G. Morozova

43

326,432

Sci - Electronics  
May 67

Spectrum of Ionized Uranium, by N. G. Morozova,  
G. P. Startsev, 4 pp.

RUSSIAN, per, Optika i Spektroskopiya, Vol II,  
1957, pp 282-284. OIA 9077950

AEC-tr-4596

Sci - Phys

Aug 61

160, 421

List 5<sup>1</sup>

The Radiometric Method of Exploration for Petroleum and Gas deposits, by Baranov, V. I., N. G. Morozov, K. S. Grusheva, U. P.

RUSSIAN, Geokhim, No 6, 1959, pp 530-537.

Cochlear Soc

Sci  
Oct 61

172, 560

On the Subject of Paragenesis of Titanium Organic  
Carbon, and Some Other Elements, by L. V.  
Khmel'yovskaya, M. G. Morozova, 8 p.

RUSSIAN, per, Dok Ak Nauk SSSR, 1948, Vol LXIII,  
No 6, pp 713-715.

SLA 59-16376.

Sci  
Feb 60  
Vol 2, No 10

108,846

Isotope Shift in the Spectrum of Ionized  
Uranium, by N. G. Morozova, G. P. Startsev, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII,  
No 6, pp 686-691.

Columbia Tech

Sci - Phys  
Jul 59

X-3784

93,232

Composition of the Turpentine From the Resin of  
Picea Ajanensis Fisch, by N. I. Uvarova, O. V.  
Morozova, N. P. Ivanova, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXX, No 8,  
Aug 1957, pp 1274-1276.

Consultants Bureau

Sci - Chem

Oct 58

75,682

Electron-Microscope Investigation of the Chloroplasts  
of Bellis perennis in the Spring, by P. A. Genkal',  
R. S. Morozova, 4 pp.

RUSSIAN, per, Fiz Rasteniy, Vol VI, No 5, 1959,  
pp 575-578.

Amer Inst of Biol Sci

Sci

114,239

Apr 60

✓  
Electron Microscope Investigations of Chloro-  
plasts of Bellis perennis in Connection with  
Transition to the Winter Dormant State, by  
P. A. Genkel and R. S. Morozova, 6 pp.

RUSSIAN, per, Fiziol Rast, Vol IV, No 6, 1957,  
pp 509-513.

Amer Inst of Biol Sci

Sci - Biol  
Sep 58

71,892

On the Methodology of Electron Microscopy of Chloroplasts  
by R. S. Morozova, 4 pp.

RUSSIAN, per, Fiz Rasteny, Vol IV, No 5, 1957, pp 476-  
483.

Amer Inst of Biol Sci

Sci - Biol

Jul 58

67,013

Phase Relations in the  $VO_{1.5}$  -  $VO_{2.0}$  System  
at High Temperatures, by N. P. Morozova,  
N. V. Kostopel'ko, 6 pp.  
RUSSIAN, por., Vest Leningrad Univ., No 22,  
1964, pp 109-114.  
CIA/PDD X-5580

Sci - Phys  
Apr 65  
FOR OFFICIAL USE ONLY

277,564

Enthalpies of Formation of Binary Compounds  
of the Elements of the Main Subgroup of Group  
V. The Phenomenon of Secondary Periodicity,  
by S. M. Ariya, M. P. Morozova and S. A.  
Shchukarev, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII,  
No 5, 1957, pp 1131-1136.

Consultants Bureau

Sci - Chem

72,841

Sep 58

Chemistry of Compounds of Variable Composition.  
II. Lattice Energy of Acids of Elements of  
Subsidiary Subgroups, by S. M. Ariya, E. Wolf,  
G. Grossmann, M. P. Morozova, 6 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI,  
No 8, 1956, pp 2097-2101.

Consultants Bureau

Sci - Chem

56, 497

Dec 57

The Enthalpy of Formation of Compounds of Calcium  
With Elements of the Main Subgroup of Group V,  
by S. A. Shchukarev, M. P. Morozova, Li Miao-hsiu,  
3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 9,  
1959, pp 3142, 3143.

CB

Sci

129, 327

Sep 60

Volumetric Relations in the System Vanadium--  
Oxygen, by Ye. Vol'f, M. P. Morozova, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 9,  
1959, pp 3146, 3147.

CB

Sci

Sep 60

129, 328

Investigation of the System Platinum - Oxygen.  
II. Enthalpy of Formation of Platinic Oxide  
 $Pt_3O_4$ , by S. M. Ariya, M. P. Morozova, A. A.  
Reikhardt, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIII, No 9,  
USSR, Sep 1953, pp 1455-1458. CIA D 151000

Consultants Bureau  
Scientific - Chemistry CTS 64/Jan 55

20,917

The Thermodynamics of Oxide Phases of Variable Composition. I. The Thermodynamics of Ferrous Oxide, by S. M. Ariya, M. P. Morozova, L. A. Schneider, 6 pp.

Full translation

RUSSIAN, per, Zhur Obshch Khim, Vol XXIV, No 1,  
USSR, Jan 1954, pp 41-47. CIA D 151105

Consultants Bureau

Scientific - Chemistry

CTS 66/Mar 55

21,896

Determination of the Generated Vapor Pressure  
of Lubritan, by T. H. Murray<sup>1967</sup>, M. V. Mori<sup>20</sup>.

Journal of the American Technical Publishing Company  
Volume 12, Number 12, December 1968, pp 62-63.  
TID TT-45-1068

A. H. Murray

SAC-Y/P  
Jul 68

(2000 23/31)

An Allergy Intracutaneous Test on Q-Fever Patients  
and Convalescents. (A Preliminary Report), by N. Yu.  
Korozova, 7 pp.

RUSSTAN, no per., Zhur. Mikrobiol. Epidemiol. i  
Klinichesk. No 6, Moscow, Jun 1955, pp 28-31.

CIA 9031471

CIA/FDD U-8587

38,089

0000  
Sci - Medicine, Q-Fever

Synthesis of Farnesol and Farnesal, by I. K.  
Sarycheva, N. G. Morozova, V. A. Abramovich,  
S. A. Breiburt, L. F. Sergienko, N. A.  
Preobrazhensky, 6 pp.

Full tr

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 10,  
1955, pp 2001-2005. CIA 542765-C, reel 3.

Consultants Bureau

37,454

Scientific - Chemistry  
Aug 56 CIS

A D-hydrosulphite Medium for Control of the  
Sterility of Biological Preparations Preserved with  
Merthiolate, by G. V. Romanov, V. V. Gagarinskaya,  
N. S. Morozova, 6 p.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i  
Immunobiolog, Vol XXX, No 2, 1959, pp 66-70.

PP

Sci  
Jan 60

105 938

Catalytic Properties of Activated Aluminum Oxide  
(In Isomerisation Reactions of Unsaturated  
Hydrocarbons), by K. G. Mfessarov, O. E. Morozova,  
Al. A. Petrov, 4 pp.

RUSSIAN, no per, Izmer Obshch Khim, Vol XIV,  
No 12, 1975, pp 2204-2208. CIA 542770-C,  
reel 4.

Consultants Bureau

Sci - Chemistry

37,771

Aug 56

AT&T-RJ 5%

Catalytic Cracking of Petroleum Heavy Fractions,  
by O. E. Morozova, et al, 9 pp.

RUSSIAN, per, Trudy Instituta Nefti, Vol VI,  
publ by USSR Academy of Science, Moscow, 1955.  
Encl to IR-1116-56, 30 Jan 1956, CIA D-399743  
AFOIN-1A1  
AF-723239

32,635-

USSR  
Chemistry/Fuels  
Scientific

Apr 56

The Chemical Composition of Woods of Some Species  
Grown in the Far East, by V. N. Kozlov and O. V.  
Morozova, 4 pp.

RUSSIA, no par, Zhur Prik Khim, Vol XXIX, No 12,  
1956, pp 1884-1886.

Consultants Bureau

Sci - Chem

59,435

Mar 58

Reconstitution of Nucleic Acids in Isolated  
Cell Nuclei After Treatment With Desoxyribonuclease,  
by R. I. Salganik, T. M. Morozova,  
I. I. Kiknadze, 4 pp.

RUSSEAN, par, Dok Ak Nauk SSSR, Vol CXXIX,  
No 4, 1959, PP 247-.

\*  
Amer Inst of Biol Sci

118, 983

Sci

Jun 60

On the Question of Agglutination Reaction in Typhus  
Exanthematus, by V. M. Morozova.

RUSSIAN, per, Zhur Mikrobiologii, Epidemiologii i  
Immunobiologii, No 11, Moscow, 1946, pp 85, 86.  
CIA 9013138

USDA

Sci - Medicine  
Oct 57

54, 162

HALINOVSKII, N. S., VOLKOV, R. R., and KOROLEVA, N.  
N., Lab of Org Chemistry of Gor'kiy city State U.

Preparation of Alcohols by the Ring-Opening Reaction using  
Clefinic Oxides Part II. Synthesis of 2,2-Dimethylbutan-  
anol-4 and 2,2-Dimethylpentanol-5 using Ethylene  
Oxide and -6; Also, the Synthesis of 2-  
Methylhexanol-2 using Propylene Oxide

Zhur Obshch Khim, Vol XII, No 1, 1949 (Jan), pp 105-  
108

Consultants Bureau Translation

A7508

Investigation of the Absorption Spectra of Some  
Di- and Triphenylmethane Derivatives, by V. V.  
Perekalin, M. V. Suvostyanova, and N. I. Morozova,  
7 pp.

Full translation

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 5,  
May 1952, pp 821-828.

Consultants Bureau

Sci - Chem

Dec 53 CTS 7440

Induction Period in Homogeneous Catalytic Reactions  
in Which Hydrogen Peroxide Participates,  
by K. M. Yatsimirskiy, R. P. Morozova, 6 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol IV, No 4,  
1963, pp 574-580.

CB

SDI-  
Aug 64

264, #361

Synthetic Ability of Drought-Hardened Tomato Plants  
By D.A. Genkel<sup>v</sup>, R.S. Morozova, N.D. Pronina, pp 5

RUSSIAN, per, Fiziologiya Rastenii, Vol IX, No 1,  
1962, pp 80-85

AIBS

Sci

Oct 63

997  
240 - ~~████████~~

Mixed- and Dark-field Electron-Microscope Studies  
on the Chloroplasts of Bellis Perennis, N. S.  
Korzunov, E. M. Belavtseva, 4 pp. by

RUSCIM, per, Biologia, Vol III, No 3, 1958, pp 265-  
268.

Morganow Inst

Scd - Mod

Mar 59

82,699

Significance of External and Internal Factors in  
the Sexual Cycle of Perch (*Perca Fluviatilis L.*), by  
T. E. Morozova, 4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CXII,  
No 6, 1957, pp 1129-1132.

Amer Inst of Biol Sci  
Doklady-Biol Sci Sec  
Jan/Feb 1957

Sci - Biology  
Sep 57

52,009

Variability of Showers with Time and Space on  
the Basis of Radar Observation Data, by  
S. A. Anichagova & T. I. Mokrosova,  
RUSSIAN, pre, Glaznaya Geofizicheskaya Observatoriya  
Trudy, Matematicheskoye i Aktivnye Vosledstviya,  
No 100, 1930, pp 66-92.  
ACMI J-4304  
ID 2204000062

4/8

T. I. MOKROSOVA

Ref/Atmos Sci  
June 68

358,304

(DC-4958)

Fedor Ivanovich Val'ker, by T. I. Morozova, 6 pp.

RUSSIAN, per, Vest Khirurgii imeni I. I. Grechova,  
Vol LXXXIV, No 3, 1960, pp 146-149.

JPRS 6793

USSR

Biog

Feb 61

141,018

A Study of the Biosynthesis of Deoxyribonucleic Acid in Isolated Cell Nuclei, by R. I. Golgenik,  
T. M. Morozova, 7 pp.

Biokhimiya, 1961, Biokhimia, Vol. XXVI, No. 3, 1961,  
pp 399-407.

Sci  
Apr 62

195,572

Fluctuation of the Southern Boundary of Polar Ice  
in the Laptev Sea, by T. P. Morozova, 9 pp.

RUSSIAN, per, Problemy Arktiki i Antarktiki, No 1,  
1959, pp 5-10.

Navy Tr 3572/HO 126

Sci - Earth Sci & Astron  
Sep 63

344,151

Biostratigraphy of the Maikop Deposits of South  
Mangyshlak, by R. L. Merklin, V. G. Morozova,  
A. S. Stolyarov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIII, No 3,  
1960, pp 653-656

AGI

Sci

Aug 61

163,840

The Stratigraphy of the Danian-Montian Deposits  
of the Crimea According to Foraminifera, by  
V. G. Morozova, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIV, No 5,  
1959, pp 1113-1116.

AGI

Sci

Jun 61

153, 363

Upper Eocene Kerestinsk Formation of the Salo-Ergani Upland and Its Stratigraphic Significance,  
by V. G. Morozova, Yu. A. Sudarikov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIV, No 1,  
1959, pp 166-169.

AGI

Sci

Jun 61

152, 129

(NY-6805)

XX  
VACCINAL IMMUNITY AGAINST LEPTOSPIROSIS IN  
IRRADIATED SPOTTED SOUSLIKS, BY V. P.  
MOROZOVA, 5 PP.

RUSSIAN, PER, MED~~R~~ RADIOLOG, VOL VI, NO 10,  
1961, PP 67-69.

JPRS 12102

SU  
FEB 62

181,639

The clinical use of Dopan, by V. T. Morozova,  
4 pp.

RUSSIAN, per, Problemy Gamatologii i Perelivaniye  
Krovi, Vol V, No 6, 1960, pp 22-25.

PP

Sci

Jan 61

138, 920

by

Myleran treatment of out-Patients with Chro-  
Moyloid Leukaemia, by V. T. Morozova, 7 pp.

RUSSIAN, per, Problemy Gematologii i Pereli-  
Krovi, Vol V, No 3, 1960, pp 23-28.

PP

Sci

Oct 60

1301120

(FDD 25115)

The 16th Moscow School Mathematics Olympiad, by  
D. Ye. Mem'shov, I. R. Shafarevich, Ye. A. Moro-  
zov, V. M. Zolotarev, 9 pp.

RUSSIAN, qu per, Uspekh Matemat Nauk, Vol IX,  
No 3, (61), Moscow, Jul/Sep 1954, pp 257-262.

CIA/FDD/U-7902

USSR  
Sci - Mathematics

32,347

Feb 1956 CTS

Technical Information and Bibliographical  
Centers in the USSR, by Ye. N. Morozova,  
31 pp.

RUSSIAN, bk, Obshchestvo po Rasprostraneniyu  
Pol i Nauch Znaniy RSPFR Leningradskiy, Dom  
Nauch-Tekh Prop, Leningrad, x1959, pp 1-23.  
9670156

ATIC MCL-796/1

USSR  
Jul 61.  
Pol - Propaganda

15, 5 00

Thermal Decomposition of Magnesium Sulfate in a  
Current of Steam in Presence of Manganese Oxide, by  
A. B. Suchkov, B. A. Borok, Z. I. Morozova, 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 6, 1959,  
pp 1382-1384.

CB

Sci  
Jul 60

121,026

Thermal Decomposition of Certain Sulfates in a  
Current of Steam, by A. B. Suchkov, B. A. Borok,  
Z. I. Morozova, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 7,  
1959, pp 1616, 1617.

CB

Sci

122,384

Aug 60

Thermal Decomposition of a Mixture of  $MnSO_4$  &  
 $FeSO_4$  in a Current of Steam, by A. B. Suchkov,  
B. A. Borok, Z. I. Morozova, 3 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 7,  
1959, pp 1618-1619.

CB

122,386

Sci

Aug 60

Morozova-Vodyanitskaya, N. V.

CANTIDAD Y BIOMASA DEL FITOPLANCTON EN EL MAR NEGRO (Chislennost' i Biomassa Fitoplanktona v Chernom More) (Amount and Biomass of Black Sea Phytoplankton). 13p. 4 refs. CID: 62-256.

Order from OTS, ETC or CID \$0.80 62-29256

Trans. [In Spanish] of Akademiya Nauk SSSR. Doklady, 1950, v. 73, no. 4, p. 821-824.

DESCRIPTORS: \*Black Sea, Aquatic animals,  
\*Plants (Botany)

(Biological Sciences, TT, v. 10, no. 9)

62-29256

- I. Morozova-Vodyanitskaya, N. V.
- II. CID-62-256
- III. Centro de Información y Documentación, Madrid (Spain)

Office of Technical Services

8.

Plytoplankton in the Black Sea and Its Quantitative Growth, by N. V. Morozova-Vodianitskaya,  
UECL.

RUSSIAN, per, Trudy Sevastopol'skoy Biol. Stantsii,  
Vol IX, Moscow, 1957, pp 3-13.

Navy Tr 2615/H0-80

Sci - Biol

Sep 60

127,144

Automatic Hardfacing With the High-Manganese Austenitic  
G13 Steel, by E. N. Morosovskaya, 10 pp.

RUSSIAN, per, Avtomat Svarka, No 3, 1961, pp 32-41.

EWRA

Sci

Mar 62

188,114

The M "Micronaire", an American Instrument for  
Measuring the Fineness of Cotton Fibre, by I. S.  
Morozovskaya, № 6 pp.

RUSSIAN, per, Iz VUZ, Tekh Tekstil'noy Prom,  
No 6 (19), 1960.

Textile Institute

Oct 62

214,245

Sci

Size Effects in Fabrics, by I. S. Morozovskaya,  
2 pp.

RUSSIAN, per, Zavod Lab, Vol XXVII, No 3, 1961,  
pp 336 - 338.

ISA

201, 173

Sci  
Mar 62

Steroids. VII. Mechanism of Conversion of  
Solasodine Into  $\Delta^{5,16}$ -Pregnadienol- $3\beta$ -One-20  
Acetate, by N. N. Suvorov, L. M. Morozovskaya,  
12 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 6,  
1960, pp 2062-2067.

NIH 8-18-60

Sci - Chem

128,184

Oct 60

Thyroid Gland Hormones and Their Analogs. III.  
Synthesis of Amino Analogs of Betazine, by N. N.  
Surorov, A. A. Dudinskaya, L. M. Morozovskaya,  
4 pp.

RUSSIAN, per, Zhur Osnich Khim, Vol XXVIII,  
No 5, 1958, pp 1374-1377.

Consultants Bureau

Sci - Chem

Jul 59

93, 317

Steroids II. Synthesis of Progesterone From  
Solasodine, by H. N. Suvorov, L. V. Sokolova, L. N.  
Morozovskaya, V. S. Murashova, 8 pp.

RUSSIAN, per, Zmr Chshechey Khimi, Vol XXX, No 91,  
1959, pp 329-332. CIA 9041449

MIN

Sci - Chemistry  
Aug 59

93,149

Synthesis of Progesterone From Solasodine, by  
N. N. Suvorov, L. V. Sokolova, L. M. Morosovskaya,  
V. C. Murashova, T. P.

RUSSIAN, per, Khim Nauka i Promstvo, Vol  
III, No 2, 1958, pp 281-282.

NY 4-34

Sci - Med

May 59

86,368

Indole Derivatives. X. New Synthesis of 5-Hydroxytryptophan, by N. N. Suvorov, L. M. Morozovskaya, G. M. Sorokina, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 3, 1961, pp 936-940.

CB

Sci

192, 198

Mar 62

Indole Derivatives XVII. Synthesis of  $\alpha$ -Methyltryptophans.  
By, N. N. Suvorov, L. M. Morozovskaya, 5 pp,  
RUSSIAN, par, Zhur Obshch Khim, Vol XXXII, No 8,  
1962, pp. 2556-2560

CB

Sci

Jul 63

342,564

Synthesis of  $\beta$ -Diodotyrosine, by V. M. Rodionov,  
N. N. Suvorov, V. G. Avramenko, L. M. Morozov-  
skaya, 4 pp.

RUSSIAN, per Zhur Obshch Khim, Vol XXVII, No 8,  
1957, pp 2234-2238.

Consultants Bureau

Sci - Chem  
Oct 58

74, 209

NEW YORK, FEDERAL BUREAU OF INVESTIGATION, NY  
U. S. DEPARTMENT OF JUSTICE

MEMORANDUM, FBI, NEW YORK, NY, 1963, OCTOBER 1963  
P 15423.

JPM: JPM

375,000

RECORDED  
OCT 63

(NY-2360)

Experience in Creating the Material Technological Base of Construction in the Belorussian SSR, by B. Morozovskiy, 8 pp.

RUSSAIN, per, Ekonomika Stroitel'stva,  
No 7, Jul 1961, pp 8-13.

JPRS 10835

175, 534

OSDR  
Econ  
Dec 61

Interaction of Molecular Oxygen with a Tungsten Surface

By Ya. P. Zingerman and V. A. Morozovskiy pp 6

RUSSIAN, per, Fiz Tverdogo Tela, Vol IV, No 7  
1962, pp 1833-1840

Amer Inst of Phys  
Sov Phys - Solid State  
Vol IV, No 7

Sci

Jun 63

341, 080

Adsorption of Atoms of the Alkali Earth Group by  
Polycrystalline Tungsten, by Ya. P. Zingerman,  
V. A. Ishchuk, V. A. Morozovskiy, 7 pp.

RUSSIAN per, Fizika Tverdogo Tela, Vol III,  
No 4, 1961, pp 1044-1053.

AIP  
Sov Phys-Solid State  
Vol III, No 4

Sci

172, 215

Oct 61

Electronic and Adsorptive Properties of Films of Barium Atoms on Tungsten, by Ya. P. Zingerman, V. A. Ishchuk, V. A. Morozovskiy, 9 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol II, No 9, 1960,  
pp 2276-2286.

AIP  
Sov Phys - Solid State  
Vol II, No 9

Sci

144,537

Apr 61

An Investigation of the Process of Barium Penetration Through the Openings of a Porous Metal-film Cathode (L-cathode), by Ya. P. Zingerman, V. A. Morosovskiy, 10 pp.

RUSSIAN, per, Radiotek i Elektron., Vol. III, No 8, 1958, pp 1017-1023.

Pergamon Press.

Sci  
Aug 59

94, 998

Ionization Method for Studying the Kinetics of  
Adsorption Processes on the Surface of Solid  
Bodies, by Ya. P. Zingerman, V. A. Morozovskiy,  
5 pp.

RUSSIAN, per, Fiz Tverdogo Tela, Vol III, No 1,  
'961, pp 123-131.

AIP  
Sov Phys-Solid State  
Vol III, No 1

ici  
Jul 61

161,199

Electron Emission and Rate of Barium Evaporation  
From Porous Metal-Film Cathodes With Barium-  
Oxide Filler, by Ya. P. Zingerman, V. A.  
Morozovskiy, 13 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol II,  
No 12, 1957, pp 1536-1543.

Pergamon Inst

Sci - Electron

Mar 59

83, 367

ON THE RATIONAL CHOICE OF THE STRUCTURE OF  
COMPENSATING CROSS COUPLINGS IN MULTICHANNEL  
AUTOMATIC-CONTROL SYSTEMS, BY V. T. MOROZOVSKIY,  
23 PP.

RUSSIAN, PER, IZ AK NAUK SSSR, OTDEL TEKH NAUK,  
ENERGET I AVTOMAT, NO 2, 1961, PP 92-105.  
9665796

FTD-TT-62-471

SCI - ENGR  
JUL 62

204,479

Additional Information on the Report of  
M. V. Meyerov, by V. T. Morozovskiy, 7 pp.

RUSSIAN, bk, Trudy Pervogo Mezhdunarodnogo  
Kongressa Mezhdunarodnoy Federatsii po  
Avtomaticheskemu Upravleniyu, Moscow, 27 June  
7 July 1960, pp 212-215.

JMS 16043

SCI  
Sci - Electron, Engr  
Nov 62

217,417

On the Theory of Single-Type Intercoupled Automatic  
Control Systems with Symmetric Cross-Coupling Networks,  
by V.T. Morozovskiy, 14 pp.  
S

RUSSIAN, per, Avtomat i Telemekh, Vol XXXI, No 3, 1961,  
pp. 322 - 337.

ISA

198, 193

Sci  
Apr 62

Production, Transformation and Distribution of  
Electric Power in Aircraft, by V. S. Kulebakin,  
V. T. Morozovskiy, I. M. Sindeyev, 140 pp.

AF-1094175

RUSSIAN, bk, Proizvodstvo, Preobrazovaniye i  
Raspredeleniye Elektricheskoy Energiya na Samoletakh,  
Moscow, 1956, pp 211-287, 304-316.

ATIC F-T3-9207/V

Sci - Aero  
Feb 59

81,267

On Complete and Partial Autonomy of Multidimensional  
Linear Automatic Control Systems, by V. T. Moro-  
zovskiy, 14 pp.

RUSSIAN, per Avtomat i Telemekh, Vol XXIII, No 9,  
1962, pp 1186-1201.

ISA

ack

App 63

933,923

Generation of DC-Current on Aircraft, by V. S.  
Kulebakin, V. T. Morozovskiy and I. M. Sindayev,  
62 pp. (AF 1077043)

RUSSIAN, bk, Generation, Conversion and Dis-  
tribution of Electric Energy on Aircraft,  
Chapter 9, pp 183-210, 1956

ATIC F-36-9207/V

56,333

Sci - Aeronautics  
Dec 57

Chapter 14 - Preparation of Graphs of Electric  
Loads and the Selection of Electric Power Sources  
on the Aircraft, by V. S. Kulebakin, V. T.  
Morozovskiy, I. M. Sindeyev, 30 pp. (AF 1070743).

RUSSIAN, bk, Elektrosnabzheniye Samoletov.  
Proizvodstvo, Preobrazovaniya i Raspredeleniye  
Elektricheskoy Energii na Samoletakh, 1956, pp 288-  
308. ATIC F-TS-9207/III

Sci - Electricity  
Jul 57

49, 285-

English Title Unknown, by Irena Morozowska,  
POLISH, per, Wydawnictwa Komunikacji i Lacz-  
noscji, No 65, 1961, 25 pp.  
\*GFSTI TT 67-56098

Irena Morozowska

Dec 66

The Inconstancy of the Spectral Composition of a Continuum in Night glow, by V. M. Morozov,

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 4,  
1962, pp 573-576.

Amer Geophys Union

Sci 214,521

Sep 62

Investigations on Individual Constitution in  
Parabiotic Rats, by Prof E. Morpurgo, 23 pp.

XERMAN, per, Frankf Z. Path, Vol XXXIV, 1926,  
pp 337-349.

NIH

Scientific ~ Medicine

CPS/DEX

5521

Influence of Imanition Upon the Homoplastic Transplant,  
By B. Morpurgo, 9 pp.

All translation.

ITALIAN, per, Reale Accademia dei Lincei, 6A Serie,  
vol V, No 11, 1927, pp 846-849.

NIH

Scientific - Medicine

sp 53 CTS

5370

Clinical Observations on a New Substance With  
Central Stimulating Action, by C. V.  
Morpurgo, 13 pp.

ITALIAN, per, Minerva Anestesiologica, Vol  
XXII, Mar 1954, pp 110-114.

SIA Tr 57-732

Sci - Medicine  
Sep 57

52,967

Theory of the Absorption Spectra of Nickel Complexes  
According to the Method of the Strong Field, by  
C. Furlani, G. Morpurgo.

ITALIAN, per, Univ Studi Trieste, Fac Sci Inst Chim,  
No 21, 1958, pp 1-17.

AT&T 227-LJ

Sci - Chem  
Nov 59

100,359

Photoproduction of Mesons in Deuterium, by G. Morpugo,  
25 pp. UNCLASSIFIED

Full translation.

ITALIAN, per, Nuovo Cimento, Vol VIII, 1951, pp 552-568.

Scientific - Nuclear Physics

AEC Tr 2031  
SLR Tr 117/56  
Jun 53 CTS/DEX

3062

Heating Candle for Military and Tourist  
Purposes, by Julius Morpurgo, 2 p.  
GERMAN, pat., Patent No 298,130.  
Dept of Commerce  
Patent Office

P19

Julius MORPURGO

Sci-Econ  
Feb 66

Radar Apparatus for Polarization Investigations of  
Clouds and Precipitation, by S. P. Morozov,  
G. P. Tikhonov, et al.  
RUSSIAN, per, Trudy Tsentral' Aeronav. Observert,  
No 43, 1963, pp 705-111.  
\*FTD-MT-65-303

Sci-ES/A  
Jul 65

The Benelux Countries and the Common European Market,  
by Cl. Morraye, 1 p. (Extracts)

FRENCH, per, Revue de la Navigation Interieure et  
Rhenane, Vol XXXI, No 6, 1959, p 205. (Call No VK2,  
C73, Eng Tr)

AMS

Nov 60

Measurement of the Absorbed Dose in Irradiated  
Patients by Means of Thermo-Luminescence Dosimeters,  
by A. Moraczek, K. Neumeister, et al, 10 pp.  
GERMAN, per, Radiobiology and Radiotherapy, Vol IV,  
1963, pp 491-498.  
AEC-ANL-Tr-1

Sci  
Jun 64